Simetone

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 2.61

Global applicability domain: Inside

Local applicability domain index: 5.15e-01

Confidence level: 6.75e-01

Nearest Neighbors from the Training Set

Image not found
Atraton
Measured: 2.69
Predicted: 2.94

Image not found
Simazine
Measured: 2.18
Predicted: 1.97

Image not found
Prometon
Measured: 2.99
Predicted: 3.01

Image not found
Trietazine
Measured: 3.34
Predicted: 3.32